

Table 1

	Capacitance (120Hz)	Tan δ (120Hz)
First preferred embodiment	5.6 nF	0.003
Second preferred embodiment	2.2 $\mu$ F	0.004

Table 2

	Capacitance (120Hz)	Tan δ (120Hz)	ESR (100KHz)	Leak current	
				+ 5V	-- 5V
3rd embodiment	3.2 $\mu$ F	0.68%	28 mohm	2.1nA	2.2nA
4th embodiment	3.5 $\mu$ F	0.73%	33mohm	4.3nA	3.9nA
5th embodiment	6.4 $\mu$ F	0.82%	38mohm	3.1nA	5.1nA
Comparison 1	3.3 $\mu$ F	3.3%	87mohm	130nA	9700nA